

REPLY UNDER 37 C.F.R. §1.116  
EXPEDITED PROCEDURE  
GROUP ART UNIT 1631

Dkt. 58323/JPW/PT

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**MAR 16 2006**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wayne A. Hendrickson and Barry Honig

Serial No.: 09/235,986

Examiner: Marianne P. Allen

Filed: January 22, 1999

Group Art Unit: 1647

For: PROCESS FOR PAN-GENOMIC DETERMINATION OF MACROMOLECULAR  
ATOMIC STRUCTURES

I hereby certify that this correspondence is  
being transmitted by facsimile transmission to  
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Paul Teng  
Reg. No. 60,637

March 16, 2006  
Date

1185 Avenue of the Americas  
New York, N.Y. 10036  
(212) 278-0400

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

AMENDMENT UNDER 37 C.F.R. §1.116 IN RESPONSE  
TO DECEMBER 16, 2005 FINAL OFFICE ACTION

This Amendment is submitted in response to the final Office  
Action mailed December 16, 2005 by the U.S. Patent and Trademark  
Office in connection with the above-identified patent  
application. A response to the December 16, 2005 final Office  
Action is due March 16, 2006. Accordingly, this response is  
being timely filed.

Amendments to the Claims are reflected in the Listing of Claims  
section which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.